

7(6), 18 (3)

AUTHORS:

Shayevich, A. B., Kalinskiy, Ya. M.,
Chabanenko, N. I., Perepelkina, M. A.

SCV/32-24-12-22/45

TITLE: Determination of the Admixtures in Ferroniobium Using
Spectral Analysis (Opredeleniye primesey v ferroniobii
metodom spektral'nogo analiza)

PERIODICAL: Zavodskaya Laboratoriya, 1958, Vol 24, Nr 12,
pp 1478 - 1479 (USSR)

ABSTRACT: Niobium is mainly produced and used in the form of
iron alloys. The spectral analysis of these alloys
is rather complicated and the preparation of the standard
sample is tedious. The analysis is simplest when
carried out using powdered samples and standards,
which can be obtained by successive thinning of the
basic sample (Ref 1). A method for spectral analysis
of ferroniobium (composition according to MPTU 2735-51
(Table 1)) for Al,Ti,Zr, and Cr, as well as Sn,Cu,
and Mn is described. E.D.Krinfel'd and V.V. Bugrin
participated in the experiments. ADG-1 generator

Card 1/2

Determination of the Admixtures in Ferroniobium Using SOV/32-24-12-22/45
Spectral Analysis

with electric arc, current strength of 4 amperes, and a distance between electrodes of 3 mm was used. The spectra were taken on a ISP -28 spectrograph. Error from non-uniform grinding of the sample was avoided by grinding the entire sample to 200 mesh (Figure). The total error for the analysis carried out under the given conditions is $\pm 4\%$. From a comparison with other analytical methods it is apparent that the spectral method can decrease the analytical error by two to three times. There are 1 figure, 1 table, and 2 Soviet references.

ASSOCIATION: Ural'skiy institut chernykh metallov i Klyuchevskiy zavod ferrosplavov(Ural Institute of Ferrous Metals and Klyuchevskiy Plant of Ferroalloys)

Card 2/2

CHABANENKO, N.I.

In the laboratory of the Chelyabinsk ferroalloy plant.
Zav.lab. 26 no.7:900-902 '60. (MIREA 13:7)

1. Nachal'nik khimicheskoy laboratorii Chelyabinskogo
zavoda ferrosplavov.
(Chelyabinsk--Chemical engineering laboratories)

TUMANOV, A.K.; CHABANENKO, N.I.

Device for analysis of alloys by the method of thermoelectromotive
force. Zav.lab. 29 no.5:627-628 '63. (MIRA 16:5)

1. Chelyabinskij elektrometallurgicheskiy kombinat.
(Alloys--Analysis) (Electromotive force)

GERTSEN, I.G., prof.; CHABANENKO, V.D.

Classification and treatment of fractures of the pelvic bones. Ortop., travm. i protex. no.1:70-71'63.

(MIRA 16:10)

1. Iz kafedry ortopedii i travmatologii (zav. - prof. I.G. Gertsen) Odesskogo meditsinskogo instituta (rektor - zashchennyj deyatel' nauki prof. I.Ya. Deyneka) i Odesskoy oblastnoy klinicheskoy bol'nitsy (glavnnyj vrach - K.S. Ternovoy).

SHEREMETA, V.G. [Sheremetka, V.H.]; CHABANIVS'KA, Z.P.

Finds of Ostracoda in Miocene sediments in the vicinity of Lvov.
Visnyk L'viv.un. Ser.geol. no.1:77-83 '62. (MIRA 16:7)
(Lvov region--Ostracoda, Fossil)

USSR/Human and Animal Physiology (Normal and Pathological)
Sense Organs. Vestibulary Apparatus.

T

Abs Jour : Ref Zhur Biol., No 6, 1959, 27112

Author : Chabanov, S.G.

Inst : Military Medical Academy

Title : On the Significance of Hydrodynamic Theories for
Physiology of the Semicircular Canals of the Ear
Labyrinth.

Orig Pub : Tr. Voyen.-med. acad., 1957, 77, 155-196

Abstract : No abstract.

Card 1/1

ACCESSION NR: AP4018445

S/0179/64/000/001/0196/0198

AUTHOR: Smotrin, N. T., (Leningrad); Chabanov, V. M. (Leningrad)

TITLE: Stress-rupture strength of rigid thermoplastic materials

SOURCE: AN SSSR. Izv. Otd. tekhn. nauk. Mekhanika i mashinostroyeniye, no. 1, 1964, 196-198

TOPIC TAGS: poly(vinyl chloride), "Viniplast OKhK", "Orgsteklo 6-Pa", thermoplastic, rigid thermoplastic, stress-rupture strength test

ABSTRACT: Rigid poly(vinyl chloride) ("Viniplast OKhK") and "Orgsteklo 6-Pa" ("Organic glass") were subjected to stress-rupture strength tests on UP-7M units at 16 - 60C. A method is presented for approximate determination of stress-rupture strength, found to be 0.35 - 0.40 σ_B for the above-mentioned materials. Stress-rupture strength should be viewed, according to the author, as a basic factor in determining stress tolerances. Orig. art. has: 3 figures and 1 table.

ASSOCIATION: none

Card 1/2

CHABANOVA, N. A.,

"Work and Training in the Kolkhoz,"

report presented at a meeting of scientists, agricultural workers and directors
of the All-Union Agricultural Exhibition (VSKhV)(Nauka i zhizn', 1958, pp 33-41)
Moscow, 1958.

CHABANOVA, N. A., of the kolkhoz "Luch."

FADEYEV, A.; CHABANOVA, Z.

With fast steps forward! Sov.profsoiuzy 17 no.12:11-12 Je '61.
(MIRA 14:6)

1. Predsedatel' rabochego komiteta sovkhoza "Medvezhinskiy,"
Isil'kul'skogo rayona, Omskoy oblasti (for Fadeyev). 2. Chlen
rabochego komiteta sovkhoza "Medvezhinskiy," Isil'kul'skogo rayona,
Omskoy oblasti i chlen oblastnogo soveta profsoyuzov (Omskaya obl.).
(for Chabanova).

(Isil'kul' District—Stock and stockbreeding)
(Socialist competition)

PTACNIK, Jiri, CHABAROV, Mark Alexejevic

New technique in intermediate roll casting in the national enterprise
Statni vyrabny autodilu Kosmonosy. Slevarenstvi 11 no.4:152 Ap '63.

1. Statni vyrabny autodilu Kosmonosy (for Ptacnik). 2. TASPI, Taskent
(for Chabarov).

CHABAROV, Mark Alexejevic; PTACNIK, Jiri; PLECHAC, Jaroslav.

Character of surface dilutions on insertion cylinders cast
in rotating molds. Slevarenstvi 11 no.6:240-243 Je '63.

1. TasIP Tashkent (for Chabarov). 2. Statni vyrobny autodilu
Kosmonosy (for Ptacnik and Plechac).

L 26964-65 EMT(d)/EMT(l)/EMT(m)/EWP(l)/EED-2 Po-4/Pq-4/Pg-4/Pk-4 IJP(c)
BB/JD/GG S/2529/63/000/073/0147/0159
ACCESSION NR: AT5003922

AUTHOR: Chabdarov, Sh. M.

TITLE: Concerning the coding of a time interval

SOURCE: Kazan. Aviatsionnyy institut. Trudy, no. 73, 1963. Radiotekhnika i elektronika (Radio engineering and electronics), 147-159

TOPIC TAGS: time code conversion, analog digital encoder 16

ABSTRACT: To facilitate future design of high-precision time-to-digital code converters, the author proposes a classification of time-code converters and investigates in detail the method of complementary channels (A. I. Jisicky, Digital Ranging System, Proc. Nat. Electronics Conf. Washington, 1958). It is shown that this method ensures high accuracy of conversion of the time interval into a binary code when the switching front and pulse durations exceed the permissible error. An error analysis of such systems is presented. When the concrete values of the switching front and pulse durations are taken into account in the converter circuit design, the accuracy of such a converter will depend

Card 1/2

L 26964-65

ACCESSION NR: AT5003922

in practice only on the number of complementary channels, i.e., on the degree of complexity of the circuit, so that the desired accuracy can be attained by merely adding equipment, without having to build-in increased precision in the individual elements. Orig. art. has: 6 figures, 6 formulas, and 4 tables.

ASSOCIATION: Kazanskiy aviationsionnyy institut (Kazan' Aviation Institute)

SUBMITTED: 04Feb62

ENCL: 00

SUB CODE: DP

NR REF Sov: 009

OTHER: 003

Card 2/2

CHABAROVA, Kh.S.

Some data on upper Miocene vegetation on the basis of a
spore and pollen analysis of the area around Yalama (Azerbaijan)
Dokl.AN Azerb.SSR 15 no.12:1143-1146 '59.
(MIRA 13:4)

1. Institut geologii AN AzerSSR.
(Yalama region(Azerbaijan)--Paleobotany, Stratigraphic)

Country	: USSR
Category	: Microbiology. Microbes Pathogenic For Man and Animals
	Aerobic Bacilli.
Abs. Jour	: Ref Zhur-Biol., No 23, 1958, No 105867
Author	: Andsimov, V. S; Chaburova, M. A.
Institut.	: Institute of Veterinary Medicine, Kazakh Affiliate of *
Title	: Duration of Immunity After Anthrax Vaccine Inoculation According to the S. B. Gurak Method
Orig Pub.	: Tr. In-ta vet. Kazakhsk. fil. VASKhNIL, 1957, 8, 95-97
Abstract	: No abstract. *the All-Union Academy of Agricultural Sciences imeni Lenin

Card: 1/1

F-60

ACCESSION NR: AR4041555

S/0274/64/000/004/A009/A009

SOURCE: Ref. zh. Radiotekhnika i elektronika. Svedny'y tom, Abs. 4A69

AUTHOR: Chabdarov, Sh. M.

TITLE: Encoding of time interval

CITED SOURCE: Tr. Kazansk, aviat. in-ta, vy*p. 73, 1963, 147-159

TOPIC TAGS: time interval, encoding, converter, binary code, time interval encoding

TRANSLATION: There is given a certain classification of methods of encoding of time intervals (the conversion "time--code"). It is suggested that we classify converters according to the nature of errors caused by different methods. There is given detailed analysis of error of conversion of time interval into binary code by the method of auxiliary channels. Essence of method consists in the fact that along with basic pulse-counting channel there are additional channels. To their inputs pass pulses of the same frequency, but shifted by

Card 1/2

ACCESSION NR: AR4041555

certain fraction of period, depending upon numer of channel. The arrival of the end interval pulse at different moments of the basic channel time existence pulse correspond to different values of pulse sets in auxiliary channels. The limit of accuracy of the method is caused by frequency instability of the pulse-counting channel, ultimate pulse duration of count, and by finiteness of time of on and off switching of counting system. A detailed analysis of all indicated factors affecting operation accuracy of the scheme is conducted.

SUB CODE: DP

ENCL: 00

Card 2/2

ACC NR: AT6022364

SOURCE CODE: UR/0000/66/000/000/0016/0021

AUTHOR: Chabdarov, Sh. M.

ORG: none

TITLE: Adaptive reception with irregular difference between noise and passive-spacing pulse signal

SOURCE: Vsesoyuznaya nauchnaya sessiya, posvyashchennaya Dnyu radio. 22d, 1966. Sektsiya teorii informatsii. Doklady. Moscow, 1966, 16-21

TOPIC TAGS: signal noise separation, signal transmission, information transmission

ABSTRACT: A signal receiver capable of adaptive selection that depends on the type of difference between signal and noise is briefly considered. In multichannel asynchronous systems, a superposition of different signals is possible. In such a

Card 1/2

ACC NR: AT6022364

case, the receiver may be provided with a switching feature, from wide-band to selective operation. Formulas for calculating the probability of wrong spacing reception and wrong signal reception are given for three types of selection: pulse height, carrier frequency, and initial phase of the carrier frequency. The addition of a coincidence discriminator may reduce the probability of receiver malfunction during signal reception. The selection efficiency increases with the signal-parameter spread and with higher probability of a pause in the signal packet. The adaptive selection permits using coding systems with dominant passive spacing. Orig. art. has: 13 formulas.

SUB CODE: 17, 09 / SUBM DATE: 28Apr66 / ORIG REF: 002

Card 2/2

MUSIN, A.Ch. [deceased]; YEROFEYEV, N.P.; CHABDAROVA, O.I.; RUSAKOV, G.D.;
GABBASOVA, N.A.

Determining the supportability of massive and support pillars as
applicable to the conditions of the Dzhezkazgan Mine. Izv. AN Ka-
zakh. SSR. Ser.tekh. i khim.nauk no.3:69-76 '64. (MIRA 17:2)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

Chabdarova, Yu. I.
RYZHOVA, L.V.; CHABDAROVA, Yu.I.

Determining the best diameter for outlets in blocks. Trudy Inst. gor.
dela Kazakh. SSR 2:158-165 '57. (MIRA 10:12)
(Mining engineering)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

QHABDAROVA, Yu. I., Cand Tech Sci -- (diss) "Optimal regime of ore output
in a ^{USSR} ~~under the~~ system of multi-stage ^{crumbling} ~~saving-in~~ (under conditions of Tekeli mine)." Alma-Ata, 1958. 21 pp with drawings (Min of Higher Education USSR, Kazakh Mining-Metallurgical Inst), 110 copies (KL, 16-58, 121)

-75-

CHADEDAROVA, Yu.I.

Drawing ore from caved blocks. Izv. AN Kazakh. SSR. Ser. gor.
dela no.1:17-28 '58. (MIRA 16:5)

(Mining engineering)

CHABDAROVA, Yu.I.

Controlling the output of caved ore. Inv. AN Kazakh.SSR. Ser.gor.
dela no.2:14-19 '59. (MIRA 13:4)
(Mining geology)

CHABDAROVA, Yu.I.; CHEREMUSHENTSEVA, L.V.

Comparing methods of level and sublevel caving in conditions
of a complex ore mine. Trudy Inst. gor. dela AN kazakh.
SSR 7:30-37 '60. (MIRA 14:6)

(Mining engineering)

MUSIN, A.Ch.; CHABDAROVA, Yu.I.; TAKELEKOV, K.Zh.

Using equivalent materials in centrifugal modeling to determine
the time element. Trudy Inst.gor.dela AN Kazakh.SSR 8:26-33 '61.
(MIRA 15:4)

(Mining engineering---Models)

MUSIN, A.Ch.; CHABDAROVA, Yu.I.; RUSAKOV, G.D.

Methodology of determining the elastic properties of rocks
using an electronic strain gauge. Trudy Inst. gor. dela AN
Kazakh. SSSR 10:128-136 '63. (MIRA 16:8)

(Strain gauges) (Rocks--Elastic properties)

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

MUSIN, A.Ch.; CHABDAROVA, Yu.I.; VASIL'YEV, A.N.

Methods of determining the span of chamber-like workings.
Trudy Inst. gorf. dela AN Kazakh.SSR 12:61-72 '63.

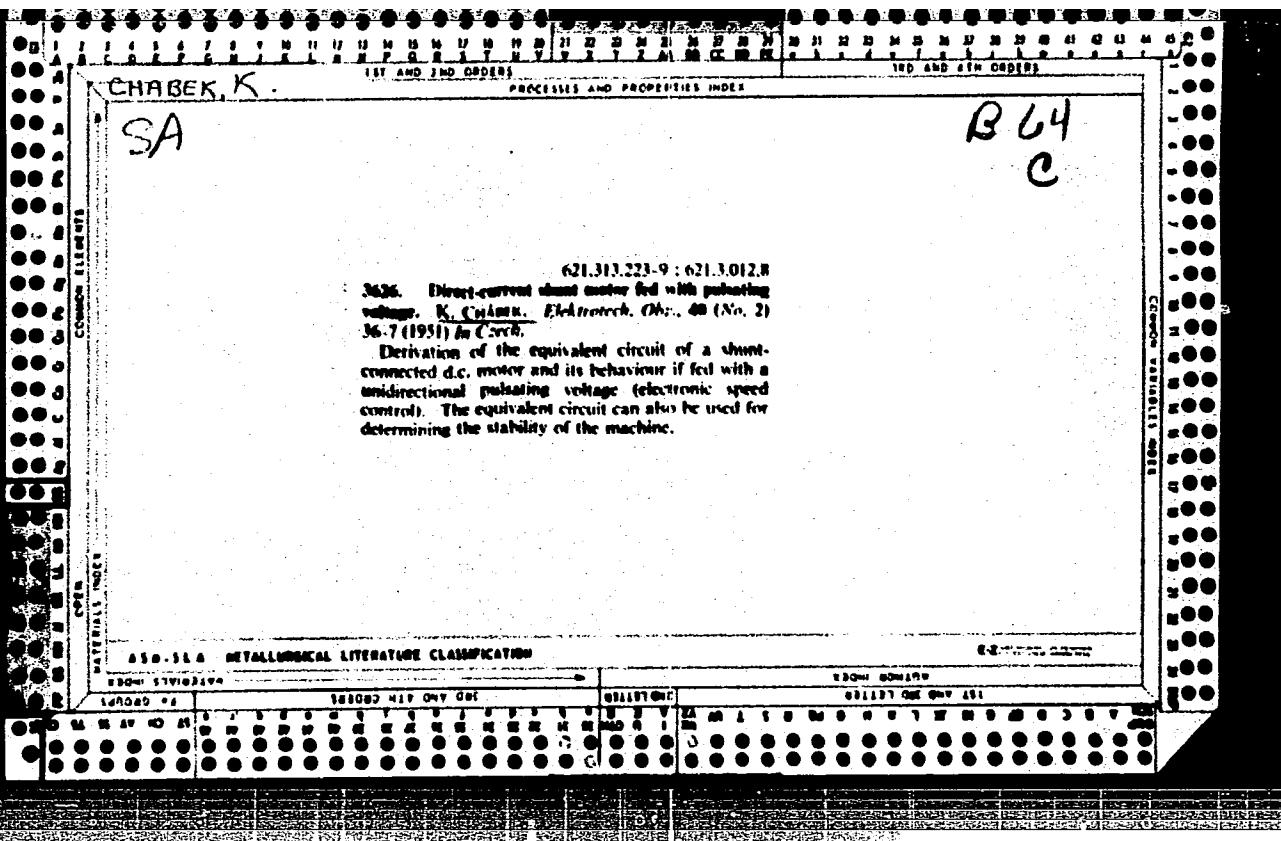
(MIRA 17:8)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

YEROFFYLV, N.P.; CHABDAROVA, Yu.I.; GABBASOVA, N.A.

Methods of studying the effect of fracture tectonics and structural characteristics on the stability of mine workings in Dzhazkazgan mines. Trudy Inst. gorf. debla AN Kazakh. SSR 19:94-105 '65.
(MIRA 18:12)



CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their Uses. Part I. Control and Measurement Devices. Automatic Regulation.

Abs Jour : Ref Zhur-Khimiya, No 15, 1958, 50672

Author : Chabek, K., Singer, D.

Inst : -

Title : Automatic Controls in the Manufacturing of Superphosphates, Based on Phosphates Sludge Consistency.

Orig Pub : Chem. Prumsyl, 1957, 7, No 10, 524-529

Abstract : A regulator-meter measures the motor load on the last agitator of a mixer. Upon its deflection from a fixed position, a valve is activated by a servomechanism. It con-

Card : 1/2

CZECHOSLOVAKIA/Chemical Technology. Chemical Products H
and Their Uses. Part I. Control and
Measurement Devices. Automatic Regula-
tion.

Abs Jour : Ref Zhur-Khimiya, No 15, 1958, 50672

trols the inflow of the sulfuric acid.
The setup is used for a continuous me-
thod of operation. -- E. Stefanovskiy

Card : 2/2

CHABEK, K.

CZECHOSLOVAKIA / Laboratory Equipment, Apparatus, Their F
Theory, Construction and Application.

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60802.

Author : Pavel Jiru, Milos Ralek, Karel Chabek.

Inst : -

Title : All-Glass Magnetic Pump for Gas Circulation.

Orig Pub: Chem. listy, 1957, 51, No 9, 1770-1772.

Abstract: An all-glass gas circulation laboratory pump is described; it is used at the study of reaction kinetics in gaseous phase. The electromagnets setting the piston into movement are controlled by an electronic device. The arrangement of electronic devices with thyratrons of electronic

Card 1/2

CZECHOSLOVAKIA / Laboratory Equipment, Apparatus, Their
Theory, Construction and Application. F

Abs Jour: Ref Zhur-Khimiya, No 18, 1958, 60802.

Abstract: tubes is described. The described devices pro-
duce gas flows of from 100 to 700 liter/hour
under the pressure from 50 to 800 mm of mercury
column.

Card 2/2

7

AUTHOR: Chabelka, Iozef, Academician 125-58-6-1/14

TITLE: Practical Application of Modern Achievements in Welding Metallurgy (Prakticheskoye primeneniye sovremennykh dostizheniy metallurgii svarki)

PERIODICAL: Avtomaticheskaya Svarka, 1958, Nr 6, pp 3-12 (USSR)

ABSTRACT: Weldability of structural steel is discussed. Effects of quick heating and cooling on properties of zones adjacent to weld seams are analyzed, as well as effects of gas content in steel, (such as hydrogen and oxygen) and other factors in various technological welding processes, including welding under flux and electroslag welding. The electroslag welding process, developed by the Institut elektrosvarki imeni Ye.O. Patona AN UkrSSR (Institute of Electrowelding imeni Ye.O. Paton AS UkrSSR), is being used at the Bratislava Research Institute of Welding. There are 5 photos.

ASSOCIATION: Issledovatel'skiy institut svarki g. Bratislava (Bratislava Research Institute of Welding)

SUBMITTED: December 11, 1957

AVAILABLE: Library of Congress
Card 1/1 1. Metallurgy 2. Steel-Welding 3. Welding-Processes

CHABELKA, I.

SOV/135-58-12-18/20

AUTHOR: Nikolayev, G.A., Professor, Doctor of Technical Sciences,
Honored Scientist and Technician

TITLE: Foreign Literature on Welding (Inostrannaya literatura po
svarke)

PERIODICAL: Svarochnoye proizvodstvo, 1958, Nr 12, p 39 (USSR)

ABSTRACT: This is a critical review of a book by I. Chabelka, entitled
"The Effect of Oxygen on the Toughness and Ageing of Steel",
published in Bratislava in 1958.

Card 1/1

WINOGRADOV, Leon, prof., dr. inz.; MLYNARSKA, Teresa, inz.; CHABELSKA,
Eva, Mgr.

Output of feldspars from the Lower Silesia granites. Sklar
a keramik 13 no. 6: 155-159 Je '63.

1. Hornicko-hutnicka akademie, Krakov (for Winogradov)
2. Institut prumyslu skla a keramiky, Varsava (for Mlynarska).
3. Institut skla a keramiky, Varsava (for Chabelska).

CHARIELSKI, Zygmunt, mgr ins.

Application of asbestos-cement pipes to outdoor water lines.
Inz i bud 19 no. 5:199-200, Maj '62.

1. Zaklad Instalacji, Instytut Techniki Budowlanej, Warszawa.

CHABELSKI, Z., mgr inż.

Asbestos-cement pipes used in internal canalization. Przegl
budowl i bud zleszk 34 no.10:631-633 0 '62.

CHABER, Dorota, mgr inż.

Fatigue tests of generator brackets. Techm motor 13 no.82
264-269 Ag'63.

I. Fabryka Samochodów Osobowych, Warszawa.

CHARER, Dorota, mgr inz.

Studies on automobile bodies. Techn motor 14 no. 81236-243 Ag '64

1. Passenger Automobile Factory, Warsaw.

CHABER, Dorota, mgr inz.

Dynamic body tests on stands. Techn motor 15 no.1:5-11 Ja '65.

1. Automobile Factory, Warsaw.

CHABERA, S.

Geologic studies in China. p.190.
Vestnik, Prague, Vol. 29, no. 4, 1954.

SO: Monthly List of East European Accessions. (EEAL), LC, Vol. 5, No. 6 June 1956, uncl.

CHABERA, S.

A sea of stones on the Lower Tatra ridge. p. 273. KRASY SLOVENSKY
Bratislava. Vol. 31, no. 9, Sept. 1954.

SOURCE: East European Accessions List. (EEAL) Library of Congress.
Vol. 5, No. 8, August 1956.

CHABERA, S.

Zadielska Valley, the most beautiful canyon of south Slovak karst formation
p. 327

■RASY SLOVENSKA no. 9, Sept. 1955

CZECHOSLOVAKIA

SOURCE: EAST EUROPEAN ACCESSIONS LISTS VOL. 5, NO.7, July 1956

CHABERA, S.

Smrdute jezirko Lake in the Kärst of southern Slovakia. p. 353

KRASY SLOVENSKA no. 9, Sept. 1955

CZECHOSLOVAKIA

Source: EAST EUROPEAN ACCESSIONS LISTS Vol. 5, no. 7, July

CHABERA, S.

Chabera, S.

Conservation of wildlife and national parks in Finland. p. 60.

Vol. 10, no. 2, March 1955
OCHRANA PRIRODY

SO: Monthly List of East European Accession, (EKAL), LC, Vol. 4, No. 9,
Sept. 1955, Uncl.

CHABERA, S.

Transformation of nature in the delta of the Volga River,
p. 246.
OCHRANA PRIRODY. (Ministerstvo kultury, Statni pece o
ochranu prirody) Praha.
Vol. 10, no. 8, Nov. 1955.

SOURCE: EEAL LC Vol. 5, No. 10, Oct. 1956

EHAHERA, Stanislav. (Chekhoslovakiya).

Rock arches. Priroda 44 no.12:108 D '55. (MLRA 9:1)

1.Vysshaya pedagogicheskaya shkola Cheske Budejovitse.
(Rocks)

CHABERA, S.

Chabera, S. Periglacial phenomena in southern Bohemia. p. 49. BIOLOGIA.
Bratislava. Vol. 65, no. 4, 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 11,
Nov. 1955, Uncl.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

KHABERA, S.

Talus in Czechoslovakia. Inv.Ves.s.geog.ob-va 87 no.6:551 E-D '55.
(Czechoslovakia--Weathering) (Czechoslovakia--Rocks) (MLRA 9:3)

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

~~CHABERA, Stanislav, dokter [Chabera, Stanislav]~~

High Tatra. Priroda 45 no.9:92-93 S '56. (MLRA 9:10)

1.Vyschaya pedagogicheskaya shkola Cheski Budejovitsa, Cheskheslovenskiya.
(Tatra--Physical geography)

KHABERA, Stanislav; doktor.

Sandstone "cities" in Bohemia. Priroda 46 no.7:90-93 J1 '57.

(MLRA 10:8)

1. Vysshaya pedagogicheskaya shkola Ceske-Budejovitsa, Cheskoslovakiya.
(Czechoslovakia--Sandstone)

KHABERA, Stanislav.

Karst phenomena in Czechoslovakia. Izv.Vses.geog.ob-va 89
no.4: 345-351 Jl-Ag '57. (MIRA 10:10)
(Czechoslovakia--Karst)

CHABERA, STANISLAV

"Physical geograph: exogenous forces; a university textbook."

p. 179. (Statni pedagogicke nakl., 1958, 1st ed., Prague, Czechoslovakia)

GEOGRAPHY AND GEOLOGY

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 12, Dec 58

CHABERKO, Zbigniew, mgr inz.; MERMON, Andrzej, mgr inz.

Analysis of usefulness of constructing grate boilers in Poland
with output of 64t/h, 110 atm, 540°C for inferior coal. Gosp
paliw ll no.3:87-89 Mr '63.

1. Katedra Kotłów i Silowni Parowych, Politechnika, Gliwice.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

CHABEFSKI, W.

A technique of economic analysis in the establishments of the leather industry, p. 3.
(PRZEGLAD SKORZANY, Lodz, Vol. 9, no. 1, Jan. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 4, Jan. 1955,
Uncl.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

CHABERSKI, M.

CHABERSKI, M. Sources of reduced prime cost in the leather goods industry.
p. 231. Vol. 10, no. 10, Oct. 1955. Prezeglad Skorzany. Lodz, Poland.

SOURCE: East European Accessions List (EEAL) LC VOL. 5, No. 6 June 1956

OSZACKI, J.; CHABINKA, W.

Experimental study of the effect of the autonomic nervous system on
hematocrit and serum albumin following hemorrhage. Przegl. lek.,
Krakow 8 no.12:348-355 1952. (CLML 24:2)

1. Of the First Surgical Clinic imienia Prof. M. Matkowski (Head
--Prof. J. Bogusz, M.D.) and of the Surgical Department (Head--Phys-
ician--Prof. J. Jasieniak, M.D.) of the Hospital imienia G. Narutowicza,
Krakow.

CHABINKA, W.; KROL, W.; OSZACKI, J.

Effect of hemorrhage, blood transfusion, and novocain administration on
electrocardiographic picture in rabbit. Polski tygod. lek. 8 no.2:52-
54 12 Jan 1953. (CML 24:3)

1. Of the Third Surgical Clinic (Head--Prof. J. Jasieniak, M. D.) and of
the First Internal Clinic (Head--Prof. L. Tochowics, M. D.), Krakow
Medical Academy.

OSZACKI, Jan; CHABINKA, Wojciech; MAJ, Jerzy

Volume of organs during hemorrhage and blood transfusion. Polski
tygod. lek. 9 no.16:481-483 19 Apr. 54.

1. w Zakładu Farmakodynamiki A.M. w Krakowie, kierownik: prof. dr
J.Hano i z III Kliniki Chirurgicznej A.M. w Krakowie, kierownik:
prof. dr Jerzy Jasienski.

(BLOOD TRANSFUSION,

eff. on volume of organs decreased during hemorrh.)

(HEMORRHAGE,

eff. on volume of organs, restoration by blood transfusion)

Chabinka W. J. et al.

OSZACKI, Jan; MAJ, Jerzy; CHABINKA, Wojciech

Effect of tubocurarine on blood pressure and on volume of organs during hemorrhage and during blood transfusion. Polski tygod. lek. 9 no.23:708-710 7 June 54.

1. w Pracowni Farmakodynamiki A.M. w Krakowie; kierownik prof. dr Józef Mano i z III Kliniki Chirurgicznej A.M. w Krakowie, kierownik: prof. dr Jerzy Jasieniński.

(CURARE,

tubocurarine, eff. on blood pressure & volume of organs in hemorrh. & blood transfusion in animals)

(HEMORRHAGE, experimental,

eff. of tubocurarine on blood pressure & volume of organs during hemorrh. & blood transfusion)

(BLOOD PRESSURE, effect of drugs on,

tubocurarine, during exper. hemorrh. & blood transfusion, blood pressure & organ volume variations)

(BLOOD TRANSFUSION,

eff. of tubocurarine on blood pressure & organ volume during exper. hemorrh. & transfusion)

OSZACKI, Jan; CHABINKA, Wojciech; MAJ, Jerzy

Effect of burns and of burns with blood loss on blood pressure and distribution in cats. Polski tygod. lek. 9 no.32:993-996 9 Aug 54.

1. Z Pracowni Farmakocynamiki A.M. w Krakowie, kierownik prof. dr J.Hano i z III Kliniki Chirurgicznej A.M. w Krakowie, kierownik prof. dr Jerzy Jasieniaski.

(BLOOD PRESSURE, physiology,

eff. of exper. alone & with hemorrh. in cats)

(BURNS, experimental,

blood pressure in burns alone & with hemorrh. in cats)

(HEMORRHAGE, experimental,

blood pressure in hemorrh. with burns in cats)

~~CHABINKA, Wojciech~~

Thrombophlebitis migrans. Przegl. lek. Krakow 10 no.12a:359-363
Dec 54.

1. z III Kliniki chirurg. A.M. w Krakowie - kierownik prof. dr.
J.Jasienski.
(THROMBOPHLEBITIS
migrans)

CHABINIA, Wojciech; TAKURKA, Wanda; HEMMER, Irena

Curves of heparin action in patients operated on. Przegl. lek.
Krakow 10 no.12a:401-404 Dec 54.

1. Z III Kliniki chirurg. A.M. w Krakowie - kierownik prof. dr.
J.Jasienski

(HEPARIN, effects
on blood coagulation after surg.)
(BLOOD COAGULATION, eff. of drugs on
heparin, after surg.)

CHABINKA, Wojciech; HENNER, Irena; TAKUSKA, Wanda

Curves of heparin action in operated children. Przegl. lek.
Krakow 10 no.12a;404-407 Dec 54.

1. Z III kliniki chirurg. A.M. w Krakowie - kierownik prof. dr.
J.Jasienski

(HEPARIN, effects
on blood coagulation in operated child.)
(BLOOD COAGULATION, effects of drugs on
heparin, after surg. in child.)

OSZACKI, Jan; CHABINIA, Wojciech; MAJ, Jerzy.

Volume of organs during hemorrhage and blood transfusion in
decapitated cats. Polski tygod. lek. 10 no. 35:1161-1162
29 Aug 55.

1. z Zakladu Farmakodynamiki A.M. w Krakowie; kierownik: prof.
dr. J. Hano i z III Kliniki Chirurgicznej A.M. w Krakowie; kierownik:
prof. dr. J. Jasieniak. Pracownia Farmakodynamiczna Wydz. Farm. A.M.
w Krakowie, ul. Grzegorzecka 16.

(Hemorrhage, experimental
eff. on volume of various organs in decapitated cats)
(BLOOD TRANSFUSION
in decapitated cats, eff. on volume of various organs)

CHABINKA, W.

USSR/Human and Animal Morphology - Blood Transfusions and
Blood Substitutes.

R-4

Abs Jour : Referat Zhur - Biologii, No 16, 1957, 70615

Author : Oszacki, J., Chabinka, W. Maj J.

Title : The Organ Size During Blood-loss and Blood Transfusions
in Decapitated Cats.

Orig Pub : Polski tygodn. lekarsk, 1955, 10, No 35, 1161-1162

Abstract : Distribution of blood during blood loss and afterward
during blood transfusion in decapitated cats, was studied
by oncometer. The size of the small intestines changes
the same as in non-decapitated animals. The reduction in
kidney size, levels off in decapitated animals more rapi-
dly than in the non-decapitated control animals. The
liver-size, decreased in control animals only temporari-
ly, in decapitated it decreases steadily and does not
return to the original size even after transfusion.

Card 1/1

- 111 -

LENICZYK, Maria; CHABINKA, Wojciech; GEDLICZKA, Otmar; JASIENSKI, Stefan; LIBMAN, K.; NOSEK, H.; OSZACKI, Jan; RODNECKI, A.

Statistical analysis of cases of cancer of the stomach treated in Cracow in the years 1947-1956. Polski tygod. lek. 14 no.14:615-618 6 Apr 59.

1. (Z Instytutu Onkologii w Krakowie; dyrektor: doc. dr med. Hanna Kolodziejska, z I Kliniki Chirurgicznej A.M. w Krakowie; kierownik: prof. dr med. J. Bogusz, z II Kliniki Chirurgicznej A. M. w Krakowie; kierownik: prof. dr med. K. Michejda i z III Kliniki Chirurgicznej A. M. w Krakowie; kierownik: prof. dr med. J. Jasienki) Krakow, ul. Garnkarska 11 Instytut Onkologii.

(STOMACH NEOPLASMS, statist.
in Poland (Pol))

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

CHABISHEVOY, N. A.

BR

AID - 16

General

Database on I. D. Pavlov, published during the period 1949-1981.
N. A. Chabishchev and S. D. Marshakov (J. Physiol. USSR, 1981,
87, 322-330). A list of 600 references to publications dealing with
certain aspects of Pavlov's work published in USSR during the years
1949 to 1981. D. H. Savitt.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

CHABLOWSKI, J.; WOJNAR, A.

A frequency counter. p.7. (SPRAWOZDANIA Z POSIEDZEN, Warszawa, Vol. 5, No. 12, 1954)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, June 1955, Uncl.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

CHABLOWSKI, J.; FRANKOWSKI, J.

"Methods for Testing Video Amplifiers", p. 49, (PRZEGLAD TELEKOMUNIKACYJNY,
Vol. 28, No. 2, Feb. 1955, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 5,
May 1955, Uncl.

CHABLOWSKI, J.

Automatic gain controls for television receivers. p. 134.

(PRZEGŁAD TELEKOMUNIKACYJNY. Vol. 30, No. 5, May 1957, Warszawa, Poland.)

SO: Monthly List of East European Accessions (EEAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

CHABLOWSKI, Jerzy, mgr inż.

A popular television receiver; laboratory model. Price Inst
teletechn 4 no.2:111-115 '60.

CHABLOWSKI, Jerzy

Linear distortions and their influence upon the television
picture. Przegl telekom 34 no.10:291-296 0 '62.

1. Instytut Tele- i Radiotechniczny, Warszawa.

VOINOV, S.G.; KALINNIKOV, Ye.S.; TOPIL'SKIY, P.V.; BOBKOV, O.S.;
KUKLEV V.G.; ZAYNO, V.P.; KOSOV, I.F.; SHALIMOV, A.G.;
Prinimali-uchastiye: IOFFE, V.N., CHABOENKO, N.I.,
IVANCIENKO, G.A.; AGARKOVA, N.A.

Developing a procedure for the making of limestone and alumina
semifinished products for the preparation of synthetic slag.
Stal' 22 no.2:128-132 F '62. (MIRA 15:2)

(Slag)
(Electric furnaces)

CHABOT, G.

Borivoje Z. Milojevic's Yugoslavia; a Geographical Survey; a book review.p. 208.
S

GEOGRAFSKI VESTNIK. (Geografsko drustvo v Ljubljana, Jugoslavai.)
Vol. 29/30, 1957/58.

Monthly List of East European Accessions (EEAI) LC Vol. 9, no. 2, Jan 1960

Uncl.

CHABOVSKAYA, A. P.

Dissertation: "Motor Chronaxy and Vegetative Activity in Girls During the Period of Sexual Maturation." Cand Med Sci, Sci Res Inst of Physical Education and School Hygiene, Academy of Pedagogical Sciences RSFSR, 30 Jun 54. (Vechernaya Moskva, Moscow 22 Jun 54)

SO: SUM 318, 23, Dec. 1954

CHABOVSKAYA, A.P., kandidat meditsinskikh nauk

Nervous system function in 13-15-year old girls on examination days.
Gig. i san. 21 no.12:30-34 D '56. (MLRA 10:1)

1. Iz kafedry shkol'noy gigiyeny Moskovskogo pedagogicheskogo
instituta imeni V.I.Lenina.

(NERVOUS SYSTEM, physiol.

chronaxy in 13-15 year-old girls during examinations)

(STRESS, eff.

chronaxy determ. in 13-15 year-old girls during
examinations)

L 11472-66 EPA(s)-2/EWT(m)/EWP(t)/EWP(b) IJP(c) JD/JG

ACCESSION NR: AP5022168

UR/0032/65/031/009/1085/1087 25
543.42

AUTHOR: Kuznetsov, Yu. N.; Chabovskiy, L. P.

TITLE: Automated method of rapid determination of mercury in powder samples

SOURCE: Zavodskaya laboratoriya, v. 31, no. 9, 1965, 1085-1087

TOPIC TAGS: mercury, resonance line, quantitative analysis

ABSTRACT: A method based on a combination of two processes (reduction of mercury present in the powder sample in a stream of air, followed by determination of mercury vapor content in the gas phase) is proposed for the rapid determination of mercury in ores and calcines. Atomic absorption involving the use of the 253.7 μm resonance line of mercury is employed. A diagram of the apparatus used, designed by the TsNIIolovo Institute, is given. The analysis lasts 3 min, and the root-mean-square error is 5-7%. A study of the effect of particle size on the analysis shows that the error increases sharply when the particle size exceeds 1 mm. The effect of various impurities on the results is also determined. One of the advantages of the method is that even substantial amounts of organic impurities do not alter the results because these compounds are completely burned out at the high temperature and abundant air supply prevailing during the

Card 1/2

L 11472-66

ACCESSION NR: AP5022168

analysis. Orig. art. has: 3 figures, 2 tables, and 2 formulas.

ASSOCIATION: Tsentral'nyy nauchno-issledovatel'skiy institut olovyannoy
promyshlennosti (Central Scientific Research Institute of the Tin Industry)

SUBMITTED: 00

ENCL: 00

SUB CODE: IC, MM

NO REF Sov: 003

OTHER: 002

Card

2/2

KUZNETSOV, Yu.N.; CHABOVSKIY, L.P.

Automated method of express determination of mercury in powdered
samples. Zav. lab. 31 no.9:1085-1087 '65. (MIRA 18:10)

1. Tsentral'nyy nauchno-issledovatel'skiy institut olovyannoy
promyshlennosti.

SHILOVA, S.A.; MAL'KOV, G.B.; CHABOVSKIY, V.I.; MESHCHERYAKOVA, Ye.V.

Influence of a reduction in the murine rodent population on the
feeding of larvae and nymphs of the tick. Ixodes persulcatus P.Sch.
in centers of tick-borne encephalitis [with summary in English] Biul.
MOIP. Otd.biol. 61 no.3:27-34 My-Je '56. (MLRA 9:10)
(MOLOTOV PROVINCE--TICKS) (RODENTIA)

CHABOVSKIY, V.I.

GANEZHINA, L.V.; VORONTSOV, N.N.; CHABOVSKIY, V.I.

Comparative morphological study of the structure of the nasal cavity in some representatives of the order Insectivora [with English summary in insert]. Zool.zhur. 36 no.1:122-138 Ja '57.
(MLRA 10:5)

1.Kafedra zoologii i srovnitel'noy anatomii pozvonochnykh Moskovskogo gosudarstvennogo universiteta im. M.V. Lomonosova.
(Nose) (Insectivora) (Anatomy, Comparative)

CHABOVSKIY, V.I.

NAUMOV, N.P.; SHILOVA, S.A.; CHABOVSKIY, V.I.

Role of wild vertebrates in the natural foci of tick-borne
encephalitis [with summary in English]. Z. zdrav. shur. 36 no. 3:444-452
Mr '57. (MLRA 10:5)

I.Tsentral'nyy nauchno-issledovatel'skiy dezinfektsionnyy institut
Ministerstva zdravookhraneniya SSSR i Moskovskiy gosudarstvennyy
universitet.

(Ticks as carriers of disease)
(Parasites--Vertebrates)

CHABOVSKIY, V. I., DUMINA, A. L.

"Fleas of small mammals in the foci of vernal encephalitis." Page 94

Desyatoye soveshchaniye po parazitologicheskim problemam i prirodnocchagovym boleznyam. 22-29 Oktyabrya 1959 g. (Tenth Conference on Parasitological Problems and Diseases with Natural Foci 22-29 October 1959), Moscow-Leningrad, 1959, Academy of Medical Sciences USSR and Academy of Sciences USSR, No. 1 254pp.

SHILOVA, S.A.; CHABOVSKIY, V.I.

Species of vertebrate animals serving as hosts to *Ixodes persulcatus*
P.Sch. within the range of this species. Biul. MOIP. Otd. biol. 65
no.5:40-51 8-0 '60. (MIRA 13:12)

(TICKS—HOST ANIMALS)

SHILOVA, S.A.; CHABOVSKIY, V.I.; MOROZOV, Yu.V.; SIMKIN, G.N.;
VASIL'YEV, B.D.; KRYLOV, D.G.; GOLOVLEV, Ye.L.

Epizootiological importance of birds in foci of tick-borne
encephalitis in the Central Urals. Ornitologija no.6:126-
139 '63. (MIRA 17:6)

IVANOVA, L.M.; CHABOVSKIY, V.I.

Epidemiological evaluation of the method of direct extermination
of ticks in foci of tick-borne encephalitis. Report No. J. Med.
paraz. i paraz.bol. 33 no.3:325-331 My-Je '64.

(MIRA 18:2)

1. Glavnaya sanitarno-epidemiologicheskaya upravleniya Ministerstva
zdravookhraneniya RSFSR, Moskva.

CHABOVSKIY, V.I.; DARGOL'TS, V.G.

Change in the fauna of lesser vertebrates as related to the degree
of inhabitation of settlements. Biul. MOIP. Otd. biol. 69 no.4:
38-50 Jl-Ag '64. (MIRA 17:11)

IVANOVA, L.M.; CHABOVSKIY, V.I. [deceased]

Epidemiological evaluation of direct extermination of ticks
in foci of tick-borne encephalitis. Report No.2: Tactics of
antitick treatments. Med. paraz. i paraz. bol. 34 no.3:284-289
My-Je '65. (MIRA 18:7)

1. Glavnaya sanitarno-epidemiologicheskaya upravleniya Ministerstva
zdravookhraneniya RSFSR, Moskva.

21.6200

20301
P/044/60/000/008/001/009
A107/A026

AUTHOR: Chabowski, M., Lt.Col., Graduate Engineer

TITLE: Flights across radioactive clouds

PERIODICAL: Wojskowy Przeglad Lotniczy,¹³ no. 8, 1960, 27 - 31

TEXT: Dealing with the problem of contamination of aircraft during flights across radioactive clouds the author investigates the danger arising during such flights. The solid radioactive particles penetrate into water or fog slowly. The radioactivity depends on the speed of air flow, wind, time of explosion, etc. One hour after the explosion of an A-bomb the radioactivity is 5 - 10 times lower over the danger point. According to investigations, flights performed 20 - 30 min after an explosion were no longer dangerous. The external parts of the aircraft are more exposed to the radioactivity than the internal parts, but radioactive dust penetrating into the aircraft represents a serious danger for personnel and equipment. Formation of nitrate in the aircraft decreases the radioactivity. Piston engines are less endangered than jet engines. The surface, especially wing tips and some internal parts of the aircraft, are mainly contaminated; therefore an immediate decontamination of the aircraft after landing is of highest importance.

Card 1/1

CHABOWSKI, M., podpułkownik dyplomowany, inż.

Smoke and fog as protection against light radiation. Wojsk przegl
13 no.11:53-55 N '60.

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

Chabowski

The Importance of Thermal Economy in Foundries. T.
Chabowski. (*Przeglad Odlewnictwa*, 1956, 5, (3), 73-77). MG
(in Polish).

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

CHABOWSKI, W.

Fundamental problems in preparing moulding materials. W.
Chabowski (Przegląd Uderew., 1951, 1, 207-203; J. Iron Steel Inst.,
1952, 170, 168).—The regeneration of spent moulding materials is
discussed.

R. B. CLARK

"APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5

S CHABOWSKI, W.

Foundry practice

* Practical hints on Core Blowing. W. Chabowski. (Przegl.
Gospodarki Obrzezniczej, 1951, 1, Dec., 335-340). [In Polish].
General principles of core blowing are discussed and practical
hints on core preparation by this method are given. -V. G.

APPROVED FOR RELEASE: 06/19/2000

CIA-RDP86-00513R000308110012-5"

CHABOWSKI, W.

CHABOWSKI, W. Industrial methods of regeneration of molding materials. p. 363.
Vol. 5, no. 12, Dec. 1955. PRZEGLAD ODLEWNICTWA. Krakow, Poland.

SOURCE: East European Accessions List (EEAL) LC VOL. 5, No. 6 June 1956

CHABOWSKI, W.: MARCINKOWSKI, J.: PIENIAZK, Z.

Sulfuric insertions accompany incompactnesses and dilutions in cast iron.
Biuletyn. p.5. (Przeglad Odlewnictwa, Vol.7, No.3, Mar 1957, Krakow,
Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No.8, Aug 1957. Uncl.